## **NEW PRODUCT INNOVATION**



### EXPERTISE THAT RISES ABOVE.

Introducing the only low ambient variable refrigerant flow offering on the market that combines strong system performance at below-freezing temperatures with the unmatched quality, support and expertise of the Lennox brand.

#### **KEY FEATURES**

- Guaranteed heating operation down to -22F
- Up to 85% heating capacity at -13F
- Cooling operation down to -10F with optional accessory





# LENNOX® LOW AMBIENT VRF

#### EXPERTISE THAT RISES ABOVE.

With high efficiencies in extreme cold-weather environments, virtually silent operation and independent setpoint control for up to 64 zones, Lennox® Low Ambient VRF offers many advantages for you and your customers. More performance and flexibility for your customers means more opportunities for you.



Available in 6 - 30 tons capacity



Enhanced Vapor Injection (EVI) compressor technology increases system performance and efficiency in extreme climates



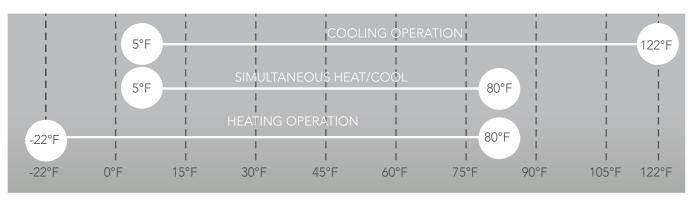
Standard variable-operation components are highly efficient in cold climates



Outdoor units as quiet as 60 dBA



Built-in base pan heater prevents ice buildup on coils during extended runtimes



Lennox VRF works in heating mode down to a temperature of -22°F, and cools in temperatures up to 122°F.

 $<sup>{\</sup>it *Extended cooling operation requires accessory low ambient cooling kit}\\$ 

Heat Pump											
Voltage	Capacity (Tons)	Cooling Capacity (95°F)	EER (Ductless)	IEER (Ductless)	Heat Capacity (47°F)	COP at 47°F (Ductless)	Heating Capacity (17°F)	COP at 17°F (Ductless)	Heating Capacity (-13°F)	Heating Capacity (-22°F)	
	6	72,000	14.8	25.4	77,000	4.29	66,000	2.58	68,900	48,600	
	8	96,000	12.8	26.4	103,000	4.12	86,000	2.70	92,000	64,800	
208/230V	10	120,000	12.1	24.0	129,000	3.72	110,000	2.35	114,700	80,100	
	6	72,000	14.8	25.4	77,000	4.29	66,000	2.58	68,900	48,600	
	8	96,000	12.8	26.4	103,000	4.12	86,000	2.70	92,000	64,800	
460V	10	120,000	12.1	24.0	129,000	3.72	110,000	2.35	114,700	80,100	

Heat Recovery											
Voltage	Capacity (Tons)	Cooling Capacity (95°F)	EER (Ductless)	IEER (Ductless)	Heat Capacity (47°F)	COP at 47°F (Ductless)	Heating Capacity (17°F)	COP at 17°F (Ductless)	Heating Capacity (-13°F)	Heating Capacity (-22°F)	
	6	72,000	14.8	25.4	77,000	4.29	66,000	2.62	68,900	48,600	
	8	96,000	13.2	26.6	103,000	4.06	86,000	2.60	92,000	64,800	
208/230V	10	120,000	12.2	24.1	129,000	3.78	110,000	2.42	114,700	80,100	
	6	72,000	14.8	25.4	77,000	4.29	66,000	2.62	68,900	48,600	
	8	96,000	13.2	26.6	103,000	4.06	86,000	2.60	92,000	64,800	
460V	10	120,000	12.2	24.1	129,000	3.78	110,000	2.42	114,700	80,100	

